Rezolin, LLC 131-A7 Business Center Drive Ormond Beach, FL 32174 PH: (386) 677-8238 FX: (386) 677-9072

www.aplusbputty.com

A + **B**[®] 9904 Epoxy Putty PRODUCT NUMBER

Page 01 of 03

TECHNICAL DATA SHEET

9904 WHITE A+B® EPOXY PUTTY

DESCRIPTION:

A+B[®] 9904 EPOXY PUTTY is a WHITE epoxy compound with an easy 1:1 "cut-what-you-need" mix ratio. It is recommended for use in repairing, bonding, sealing or filling. A+B[®] 9900 EPOXY PUTTY will cure under water. It will not shrink or sag. Just mix equal amounts of Parts A and B and use.

Machinability of A+B® 9904 EPOXY PUTTY is excellent. It can be sanded, drilled, tapped, screwed, stained, painted, sawed and carved. If a more rapid cure is desired, heating gently with a torch or hot air gun will shorten the set up time appreciably.

PHYSICAL PROPERTY	TEST METHOD	VALUE
Tensile Strength, psi	D412	4,000
Compressive Strength, psi	D695	12,000
Bond Strength, psi	D1002	375
Coefficient of Thermal Expansion,	TMA	4×10^{-5}
Maximum Use Temperature, °F		250
Hardening Time at 75 °F, minutes	D2471	~ 60
Color		White
Shrinkage, 75 °F	D2566	None
ELECTRICAL PROPERTIES:		
Dielectric Strength, volts/mil	D-149	300

APPLICATION TIPS:

- 1. Remove grease, oil, or gasoline from area to be repaired.
- 2. Slightly roughen surface with wire brush or sandpaper.
- 3. Cut off equal amounts of Parts A and B.
- 4. Wearing rubber gloves mix Parts A and B with hands until uniform in color.
- 5. Use of a light powder (baby powder) will minimize sticky epoxy contact with gloves.
- 6. Moisten hands slightly and apply A+B[®] EPOXY PUTTY to surface to be repaired.
- 7. A + B[®] EPOXY PUTTY will cure under water.

Last Update: September 4, 2003

A + B[®] 9904 EPOXY PUTTY PRODUCT NUMBER

Page 02 of 03

FEATURES:

A hand-moldable epoxy for suggested uses listed below:

Pool or Spa:

Repair cracks or holes in decks and broken tiles.

Fill cracks and holes in pool or spa underwater – no draining required – cures underwater

Use as caulk between tiles and joints.

Repair cracks or leaks in porcelain or ceramic fixtures such as tubs, toilets, sinks and tiles

Home or Office and Plumbing:

Carve and Shape

Repair breaks, cracks, or leaks in all types of plumbing fixtures – metal, plastic, copper, PVC, chrome and iron.

Repair broken fillings on all major appliances.

Use as caulking in bathroom or kitchen and as waterproofing or weather stripping around doors and windows.

Automotive:

Fill and repair holes and dents in auto bodies.

Seal leaks in gasoline tanks and air conditioner systems.

Repair cracked distributor caps, battery terminals, and cases.

Repair radiators and cracked engine blocks.

Repair "pot-metal" automotive grills.

Repair cracked metal, porcelain, ceramic or plastic parts.

Repair exhaust systems, generators, and alternators.

Insulate electrical cable splices - wire tacking – non conductive.

STORAGE:

A+B[®] 9904 should be stored in a cool dry area. Shelf life is a minimum of one year in unopened containers when stored at 65-80°F (one year from date of shipment).

Last Update: September 4, 2003

A+B[®] 9904 PRODUCT NUMBER

Page 03 of 03

LIMITED WARRANTY AND TERMS

Rezolin, LLC ("Rezolin") warrants that, for a Warranty Period of one year (or the period specified on the applicable Technical Data Sheet, whichever is less) from the date of shipment from Rezolin to the Initial Purchaser, that this Rezolin product was manufactured in accordance with Rezolin's specifications in effect on the date of manufacture. These specifications are available upon request. This Warranty does not cover test data, or any defects, damages or other harms caused to any extent or in any way by failure to follow applicable Rezolin instructions, if any, or abuse or misuse of the product.

WARRANTIES DISCLAIMED -THE WARRANTY STATED IN THE PARAGRAPH ABOVE IS IN PLACE OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. REZOLIN EXPRESSLY DISCLAIMS ANY OTHER WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. ALTHOUGH REZOLIN MAY HAVE SUGGESTED THE PRODUCT OR DEVELOPED THE PRODUCT AT THE PURCHASER'S REQUEST, IT IS THE PURCHASER'S RESPONSIBILITY TO TEST AND DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE PURCHASER'S INTENDED USE AND PURPOSE, AND PURCHASER ASSUMES ALL RISK AND LIABILITY WHATSOEVER REGARDING SUCH SUITABILITY.

LIMITATIONS OR REMEDIES AND DAMAGES – FOR ANY VALID CLAIM PRESENTED UNDER THE LIMITED WARRANTY, REZOLIN WILL REPLACE THE PRODUCT, OR AT ITS OPTION, REFUND THE PURCHASE PRICE. THIS REPLACEMENT/REFUND REMEDY IS THE PURCHASER'S SOLE AND EXCLUSIVE REMEDY AGAINT REZOLIN. THE PURCHASER AGREES THAT NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO LOST PROFITS, LOST SALES, INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE TO PURCHASER FOR CLAIMS ARISING OUT OF ANY USE OF THE PRODUCT REGARDLESS OF THE LEGAL THEORY (CONTRACT, TORT OR OTHER). IN NO EVENT WILL REZOLIN BE OBLIGATED TO PAY DAMAGES TO PURCHASER IN ANY AMOUNT EXCEEDING THE PRICE THAT THE PURCHASER PAID FOR THE PRODUCT.

<u>LIMITATION OF ACTIONS AND VENUE</u> – Any claim made or action commenced by Purchaser under Rezolin's limited warranty as set forth herein must be brought within one year from the date of shipment from Rezolin to the Purchaser. Purchaser agrees that all disputes arising from Rezolin's sale of product to Purchaser shall be brought, if at all, in and before a court located in the State of Florida, to the exclusion of the courts of any other state.

<u>CONDITIONAL ACCEPTANCE</u> – Rezolin's acceptance of Purchaser's order for this product is expressly conditional on Purchaser's assent to terms and conditions set forth herein.

ADEQUATE TESTS: The information contained in this bulletin we believe is correct to the best of our knowledge and tests. The recommendations and suggestions herein are made without guarantee or representation as to results. We recommend that adequate tests be made in your laboratory or plant to determine if this product meets all of your requirements.

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